

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("6106720") or ("6251267"))).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/23 10:01
S2	6	"2004004862"	FPRS; EPO; JPO; DERWENT	ADJ	ON	2009/03/23 10:04
S3	1266	(210/634).CQL.S.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/23 10:04
S4	2	S3 and (outer near3 (chamber or container or compartment or tank or vessel) with outlet) and ((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket))	US-PGRUB; USPAT	ADJ	ON	2009/03/23 10:08
S5	22	S3 and (outer near3 (chamber or container or compartment or tank or vessel)) and ((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket))	US-PGRUB; USPAT	ADJ	ON	2009/03/23 10:08
S6	6	((("6524737") or ("6338828") or ("6150050") or ("5882811") or ("5478664") or ("4957708"))).PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/03/23 10:15
S7	90	S3 and (rotat\$4 with (chamber or container or compartment or tank or vessel or basket))	US-PGRUB; USPAT	ADJ	ON	2009/03/23 10:16
S8	35	("4235602" "4258010" "4645512" "4666398" "4680320" "4879037" "4895558" "5112956" "5393429").PN. OR ("5744038").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/03/23 10:24
S9	1	(10/284329).APP.	USPAT; USOCR	ADJ	ON	2009/07/17 11:33
S10	7	("4957708" "5478664" "5882811" "6150050" "6338828" "6524737").PN. OR ("6844103").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/17 11:33
S11	227	"210"/\$.ccls. and (outer near3 (chamber or container or compartment or tank or vessel) with outlet) and ((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 11:40
S12	71	S11 and (rotat\$4 with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 11:41
S13	1274	(210/634).CQL.S.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/17 11:42
S14	62	S13 and (magnetic with stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 11:42
S15	2	S11 and (magnetic with stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 11:43
S16	6	S14 and ((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 11:45

S17	36	("2420185" "3477856" "3969196" "4246291" "4250331" "4253948" "4345976" "4349415" "4400559" "4437938" "4466923" "4493854" "4495207" "4568447" "4867997" "4911941" "4956052" "4996317" "5011594" "5079025" "5116508" "5138075" "5178735" "5185481" "5284983" "5490884").PN. OR ("6106720"). URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/17 11:49
S18	9923	((210/634,511,189,512,3,512.1) or (424/489) or (264/005)).CCLS.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/17 11:56
S19	9923	((210/634,511,189,512,3,512.1) or (424/489) or (264/005)).CCLS.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/17 13:08
S20	5888	S19 and (chamber or container or compartment or tank or vessel or basket or cage)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 13:08
S21	357	S19 and ((chamber or container or compartment or tank or vessel or basket or cage) same (spring or bias\$4 or helical))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 13:09
S22	45	S19 and ((chamber or container or compartment or tank or vessel or basket or cage) same (spring or bias\$4 or helical) same (plug or planar or sheet))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 13:09
S23	1	(10/217852).APP.	USPAT; USOCR	ADJ	ON	2009/07/17 13:30
S24	6	("4151075" "4483276" "4734227" "5884138" "5935514" "6113795").PN. OR ("6916389").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/17 13:30
S25	90	S19 and (chamber or container or compartment or tank or vessel or basket or cage) and ((spring or bias\$4 or helical) same (plug or planar or sheet))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:16
S26	652	S19 and (chamber or container or compartment or tank or vessel) and ((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:32
S27	207	S26 and (spring or bias\$4 or helical or coil)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:33
S28	15	S27 and (magnetic\$3 with stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:33
S29	202034	(chamber or container or compartment or tank or vessel) and ((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:35
S30	13428	S29 and ((spring or bias\$4 or helical or coil) same (plug or planar or sheet))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:35
S31	143	S30 and (magnetic\$3 with stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:36
S32	56	S31 and (dispers\$4) and (extract\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:36
S33	60	S31 and (solvent) and (extract\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:38

S34	218076	(chamber or container or compartment or tank or vessel) same (((mesh or sieve or porous or hole) with (chamber or container or compartment or tank or vessel or basket or wall)) or cage)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:40
S35	98502	S34 and (spring or bias\$4 or helical or coil)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:40
S36	4709	S35 and (solvent) and (extract\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:40
S37	4584	S36 and (rotat\$4 or spin\$4 or agit\$5 or mix \$4 or stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:41
S38	340	S37 and (magnetic\$3 with stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:41
S39	91	S38 and (inner with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:42
S40	84	S39 and (concentric or (inner and outer))	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:42
S41	13	S40 and baffle	US-PGRUB; USPAT	ADJ	ON	2009/07/17 14:43
S42	1	("5374405").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/17 14:46
S43	30	("4444961" "4487898").PN. OR ("4680320").URFN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/20 09:46
S44	6	("3729174" "4125574").PN. OR ("4957708").URFN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/20 09:52
S45	1	("6916389").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/20 09:55
S47	9	("20040171169" "3959173" "4900334" "5160627" "5507949" "5603953" "5637224" "5861097" "6354443").PN. OR ("7445939").URFN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/20 10:01
S48	1	("6368498").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/20 10:15
S50	26891	((opening or mesh or sieve or porous or hole or slot or slit) with (chamber or container or compartment or tank or vessel or basket or cage)) and (rotat\$4 or spin\$3 or stir\$4 or mix \$4) and (baffle)	US-PGRUB; USPAT	ADJ	ON	2009/07/20 10:24
S51	2434	S50 and "219"	US-PGRUB; USPAT	ADJ	ON	2009/07/20 10:25
S52	9923	((210/634,511,189,512,3,512.1) or (424/489) or (264/005)).CCLS.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/20 10:25
S53	216	S50 and S52	US-PGRUB; USPAT	ADJ	ON	2009/07/20 10:25
S54	28	S53 and (spring or biasing)	US-PGRUB; USPAT	ADJ	ON	2009/07/20 10:27
S55	24	("0579039" "0668441" "3442066" "3623910" "4142873" "4203736" "4353722" "4360364" "4622144" "4738786").PN. OR ("4900434").URFN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/20 11:01
S56	13	("1498061" "3296775" "3912466" "3922152" "3926587" "4004350" "4210427").PN. OR ("4353722").URFN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/20 11:07

S57	12	("3282426" "3788985" "4412919" "4441998" "4900434" "5213683" "5277829" "B492716").PN. OR ("5637278").URPN.	US-PGRUB; USPAT; USOCR	ADJ	ON	2009/07/20 11:10
S58	545	S52 and (magnetic with stir\$4)	US-PGRUB; USPAT	ADJ	ON	2009/07/20 11:42
S59	51	S58 and ((opening or mesh or sieve or porous or hole or slot or slit) with (chamber or container or compartment or tank or vessel or basket or cage))	US-PGRUB; USPAT	ADJ	ON	2009/07/20 11:43
S60	1	("6540914").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/20 14:07
S61	1	("6531056").PN.	US-PGRUB; USPAT; USOCR	OR	OFF	2009/07/20 15:50

7/ 20/ 2009 4:31:53 PM

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